1 Pu

Attorney Docket No. 1293.1746

UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:								
Young-woo Lee, et al.								
Application No.: 10/603,813 Group Art Unit: 2655								
Filed: Jur	Filed: June 26, 2003 Examiner: Unassigned							
For: AF	For: APPARATUS AND METHOD FOR IDENTIFYING DISC TYPE							
		INFORMATION DISCLOS	SURE STATEMENT					
-Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450								
Sir:								
In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.								
1. Er	nclosure	s accompanying this Information [Disclosure Statement are:					
	1a. ⊠ 1b. ⊠	Copies of IDS citations, except	Copies of IDS citations, except for U.S. Patents and U.S. Patent Application					
	1c. 🛚	publications. English language copy of a communication from a foreign Patent Office or a						
	1d. 🛚	PCT International Search Report. English language translation (Abstract only) attached to non-English language publications as indicated on the attached Form PTO-1449.						
	1e. 🗌	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.						
	1f. ☐ 1g. 🖾	List of Copending Applications	•					
2. 🛛	2.							
	2a. 🗌 2b. 🔲		g date of a national application; e of entry of the national stage as set forth in					
	2c. ⊠ 2d. □	Before the mailing of a first Off	ce Action on the merits; or ce Action after the filing of a Request for					

Serial No.: 10/603,813

3.	specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
	3a. ☐ 3b. ☐	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
4.	specified	mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in-paragraph-3 above, but on or before payment of the Issue Fee, AND
	4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this
	5b. 🗖	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

Serial No.: 10/603,813 7. \Box This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b) 7a. 🗀 The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed 7b. □ concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively. This is a Supplemental Information Disclosure Statement. (Check either Item 8a or 8b) 8a. 🗀 This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on ____. A ___bona fide_attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within 8b. one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed ... In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d) 9a. □ satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3):

> set forth in the application. 9b. L satisfied for the non-English language publication(s) indicated on the 9c. \Box attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.

Concise Explanation of Relevance, 8th Ed., Rev. 2)

9d. □ enclosed as Attachment 1(e), hereto.

10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Serial No.: 10/603,813

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

By:

Respectfully submitted,

STAAS & HALSEY LLP

Gene M. Garner II

Registration No. 34,172

Washington, D.C. 20005_____ Telephone: (202) 434-1500

Telephone: (202) 434-1500 Facsimile: (202) 434-1501

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				1293.1746			ATION NO. 03,813		
INFORMATION DISCLOSURE STATEMENT				TEMENT	FIRST NAMED INVENTOR				
" S	(IVIZA)	IOI DIOCECC			Young-woo	Lee, et al.		ART UNIT	
0 1 2005	(Us	se several sheets	if necessary)		June 26, 20	003	2655		
E. S.						<u> </u>			
OFMARK DE		DOCUMENT	U.S. PAT	ENT DOCUMEN	NTS	Γ	SUB-	FILING	
INITIAL		NO.	DATE	NAME		CLASS	CLASS	DATE	
	AA				·				
	AB								
	AC								
	AD							+	
	AE							†	
	AF								
	AG	NO. 2001-84663	9/6/2001	Korea	VIIXI	TRANSL YES	NO X	ABSTRA X	
	-	 					X	X	
	AH	2001-85500	9/7/2001	Korea		_	X	_ ^	
	Al	2002-133656	5/10/2002	Japan	-			^	
	AJ	 	<u> </u>				-		
	AK								
	AL								
								201	
THEN NE	FERLI	NCES (Including	Aumor, rine,	, Dale, Fertinen	l rayes, Li	;.)		RANSLAT YES N	
	АМ								
			_	DATE	CHOIDEDE				
EXAMINER				DATE C	ONSIDERE	D		•	
				ı					

910	1293.1746	10/603,813
DOCUMENTS MILLIAM S	Young-woo Lee, et al.	
1 2005 =	June 26, 2003	GROUP ART UNIT

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA ·						
	AB						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AC							
AD							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
	AE	Notice of Office Action issued by the Korean Patent Office on April 8, 2005 in Korean Application No. 10-2002-0070061	Х		

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if document considered, whether or not citation if not in conformance and not considered. Include copy of	